ATENTS TO PRESS MAILING LABEL NO. EL 733 591 358 US

PATENT APPLICATION
Docket No: 15689.63

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1-12-03

In re application of

Mikio IWAMURA et al.

Serial No.:

09/743,004

Art Unit 2681

Filing Date:

December 29, 2000

Confirmation No.:

3051

For:

Channel Identifier Assigning Method and Mobile

Communications System

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Honorable Commissioner of Patents and Trademarks Washington, DC 20231 RECEIVED

OCT 3 0 2002

Technology Senter 2609

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignments recorded in the United States Patent Office at Reel 011907, Frame 0202, a copy of said assignment is attached at Exhibit A hereto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc.. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:





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Technology Center 2600

of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed this 30 day of September, 2002.

Yoshitaro Shimanuki

Intellectual Property Executive Manager

NTT DoCoMo, Inc.

11-1, Nagatacho 2-Chome

Yoshitaro Shimanusi

Chiyoda-Ku

; ·

Tokyo 100-6150, Japan





UNITED STATES DEPARTMENT OF COMMERCE Patent and Treademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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PTAS

BROWN RAYSMAN MILLSTEIN ET AL. MATTHEW J. MARQUARDT 120 WEST 45TH STREET NEW YORK, NEW YORK 10036



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/29/2000

REEL/FRAME: 011907/0202

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

IWAMURA, MIKIO

DOC DATE: 12/22/2000

ASSIGNOR:

ISHIKAWA, YOSHIHIRO

RECEIVED

DOC DATE: 12/22/2000

QCT 3 0 2002

ASSIGNEE:

NTT DOCOMO, INC. 11-1, NAGATACHO 2-CHOME CHIYODA-KU TOKYO, JAPAN 100-6150 Technology Center 2699

SERIAL NUMBER: 09743004

PATENT NUMBER:

FILING DATE: 12/29/2000

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

REGORDS UPDATED

A/D = \$1-40

525 Resid PCT/PTO 2.9 DEC 2000

U.S. DEPARTMENT OF COMMERCE **FORM PTO-1595** 06-22-2001 Patent and Trademark Office 1-31-92 OVER 101756509 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): Name: NTT Docomo, Inc. Mikio IWAMURA and Yoshihiro ISHIKAWA Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No Street Address: 11-1, Nagatacho 2-chome, 3. Nature of conveyance: Chiyoda-ku, Merger City: Tokyo State: Japan ZIP: 100-6150 Change of Name Security Agreement Other _ Execution Date: December 22, 2000 Application number(s) or patent number(s) The PTO did not receive the following e execution date of the application is: December 22 If this document is being filed together with a new application, the Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be involved: 1_ mailed: **BROWN RAYSMAN MILLSTEIN FELDER &** 7. Total fee (37 CFR 3.41):...... \$ 40.00 STEINER LLP Check enclosed 120 West 45th Street ☐ Authorized to be charged to deposit account New York, New York 10036 8. Deposit account number: 02-4270 (212) 944-1515 (Attach duplicate copy of this page by deposit account) Please charge any additional fees required, or credit any overpayment, to the above deposit account DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Matthew J. Marquardt December 29, 2000 Name of Person Signing Total number of pages including cover sheet, attachments and document: 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Mikio IWAMURA, a citizen of Japan, residing at 1-8-62-101, Kotsubo, Zushi-shi, Kanagawa 249-0008, Japan; and Yoshihiro ISHIKAWA, a citizen of Japan, residing at 4-18-4-503, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan have invented one or more inventions disclosed in an application for Letters Patent of the United States titled

CHANNEL IDENTIFIER ASSIGNING METHOD AND MOBILE COMMUNICATIONS SYSTEM

(hereinafter referred to as "said application"), said application having been filed herewith.

WHEREAS, NTT DoCoMo, Inc., (hereinafter referred to as "the Assignee"), a Japanese corporation, having a place of business at 11-1, Nagatacho 2-chome, Chiyodaku, Tokyo 100-6150, Japan; is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may We hereby covenant and agree that we will, upon request of the Assignee, issue thereon. communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date:	December 22, 2000
	Mikio Dwamura
	(Signature) Mikio IWAMURA

Date: _	December 22, 2000	
	0 100 0 100	
	Yoshihire Oshihame	
	· Goshway Shuranes	

(Signature) Yoshihiro ISHIKAWA

WORKMAN NYDEGER &SEELEY

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JESÚS JUANÓS I TIMONEDA, Ph.D ADRIAN J. LEE FRASER D. ROY CARL T. REED R. PARRISH FREEMAN, JR. PETER F. MALEN, JR. L. REX SEARS, PH.D. ERIC M. KAMERATH ROBERT E. AYCOCK JENS C. JENKINS KEVIN W. STINGER WILLIAM J. ATHAY MICHAEL B. DODD WILLIAM R. RICHTER TRENT H. BAKER RYAN D. BENSON SARA D. JONES TIGE KELLER † ADMITTED ONLY IN CALIFORNIA

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PATENT APPLICATION Docket No: 15689.63

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In re application of	Technology Center 2600	
	Mikio IWAMURA et al.)
Serial No.:	09/743,004) Art Unit
Filing Date:	December 29, 2000) 2681
Confirmation No.:	3051	
For:	CHANNEL IDENTIFIER ASSIGNING METHOD AND MOBILE COMMUNICATIONS SYSTEM)

TRANSMITTAL FOR REVOCATION AND SUBSTITUTE POWER OF ATTORNEY and CHANGE OF ATTORNEY DOCKET NUMBER

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith for filing is a Revocation and Substitute Power of Attorney and Change of Attorney Docket Number. Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned. Triplicate copies of this letter are enclosed.

Dated this <u>25th</u> day of <u>October</u>, 2002.

Respectfully submitted,

ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785

022913

WORKMAN NYDEGER &SEELEY

ATTORNEYS AT LAW
A PROFESSIONAL CORPORATION
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Dated this 25th day of October, 2002.

Respectfully submitted,

ADRIAN J. LEE Attorney for Applicant Registration No. 42,785

022913

WORKMAN NYDEGER &SEELEY

ATTORNEYS AT LAW
A PROFESSIONAL CORPORATION
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PATENT APPLICATION Docket No: 15689,63

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†ADMITTED ONLY IN CALIFORNIA

In re application of) OCT 8 0 2002	
<u>.</u>	Mikio IWAMURA et al.	Technology Center 2900
Serial No.:	09/743,004) Art Unit
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Dated this	25th day of	October	, 2002.
	<u></u>		, 2002.

Respectfully submitted,

ADRIAN J. LEE Attorney for Applicant Registration No. 42,785

022913

10-28-62

RESS MAILING LABEL NO. EL 733 591 358 US

PATENT APPLICATION Docket No: 15689.63

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mikio IWAMURA et al.

Serial No.:

09/743,004

Filing Date:

December 29, 2000

Confirmation No.:

3051

For:

CHANNEL IDENTIFIER ASSIGNING

METHOD AND MOBILE

COMMUNICATIONS SYSTEM

RECEIVED

) Art Unit 2681

OCT 3 0 2002

Technology Center 2600

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

Assistant Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed Assistant Commissioner for Patents, Washington, DC 20231, on this 25th day of October , 2002:

- Transmittal for Revocation and Substitute Power of Attorney and Change of Attorney Docket No. (2 pages, in triplicate)
- Revocation and Substitute Power of Attorney and Exhibit A (6 pages)
- Change of Attorney Docket Number (2 pages)
- Postcard

Respectfully submitted,

ADRIAN J. LEE

Attorney for Applicant

Registration No. 42,785